

ABSTRACT OF THE INVENTION

[0050] The present invention provides a system and method for calculating, maintaining, and displaying information regarding the relative distance from nodes associated with telecommunication cable to high bandwidth telecommunication cables in metropolitan areas. The present invention allows a user to select the cable from at least one of the vendors who own telecommunication cable in the area and a specific node or series of nodes for calculation. The present invention provides a fast and convenient means by which to determine this relative distance and may be useful in the planning, budgeting, and vendor selection of connecting to customers.